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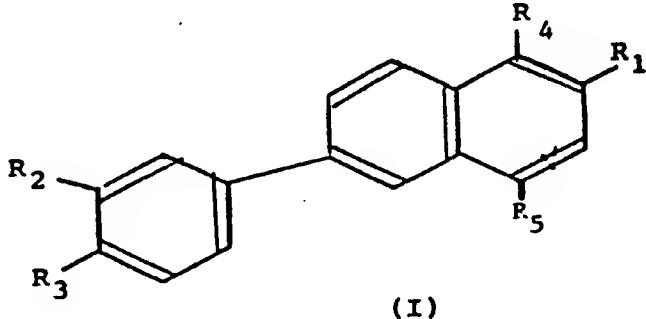


Abstract of the Disclosure

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A benzonaphthalene compound has the formula

Tiox



PS H Tiox B wherein R₁ represents (i) -C-R₆ or (ii) -CH₂OH; R₆ represents

Tiox FSH -N(r')
or OR₇, wherein R₇ represents hydrogen, alkyl having
r"
1440 1-20 carbon atoms, monohydroxyalkyl or polyhydroxyalkyl, r' or r"
represent hydrogen, lower alkyl, mono or polyhydroxyalkyl, aryl
or a residue of an amino acid or a sugar, or together form a
H 14 heterocycle; R₂ represents hydrogen, alkyl having 1-15 carbon
14 atoms, alkoxy having 1-4 carbon atoms or a cycloaliphatic
H 14 radical; R₃ represents hydrogen, hydroxy, alkyl having 1-4 carbon
14 atoms, alkoxy having 1-10 carbon atoms, a cycloaliphatic radical,
13 H a thiocycloaliphatic radical or -O-Si(CH₃)₂-R₈ wherein R₈
represents lower alkyl; and R₄ and R₅ represent hydrogen, lower
alkyl, hydroxy or lower acyloxy.

This compound is useful in the topical and systemic treatment of dermatologic diseases and in the treatment of the degeneration of conjunctive tissues. The compound also possesses anti-tumor activity.

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